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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/527,146 | Joanna Ng | CA920020070US1 |

25259
 IBM CORPORATION
 3039 CORNWALLIS RD.
 DEPT. T81 / B503, PO BOX 12195
 RESEARCH TRIANGLE PARK, NC 27709

| INTERNATIONAL APPLICATION NO. | |
|-------------------------------|---------------|
| PCT/GB03/04238 | |
| I.A. FILING DATE | PRIORITY DATE |
| 10/01/2003 | 10/04/2002 |

CONFIRMATION NO. 9541
 371 FORMALITIES LETTER



OC000000016541703

Date Mailed: 07/18/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/08/2005
- Copy of the International Search Report filed on 03/08/2005
- Copy of IPE Report filed on 03/08/2005
- Oath or Declaration filed on 03/08/2005
- U.S. Basic National Fees filed on 03/08/2005
- Assignment filed on 03/08/2005
- Priority Documents filed on 03/08/2005
- Power of Attorney filed on 03/08/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$550** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1150** for a Large Entity:

- The application search fee has not been paid. Applicant must submit **\$400** to complete the search fee.
- The application examination fee has not been paid. Applicant must submit **\$200** to complete the examination fee for a non-small entity
- Total additional claim fee(s) for this application is **\$ 550**

- \$550 for 11 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO ..

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PART 2 - OFFICE COPY

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FORM PCT/DO/EO/923 (371 Formalities Notice)